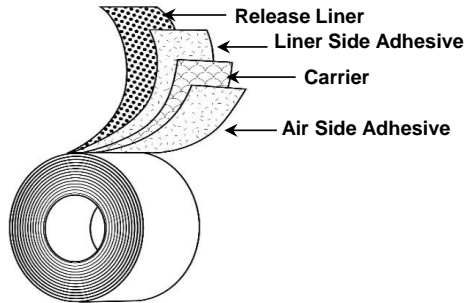


# 154M-55

## Double-Coated PET Film Tape



<b>Liner:</b>	55# White Densified Kraft
<b>Liner Side Adhesive:</b>	Acrylic (I659)
<b>Backing/Carrier:</b>	0.5 mil PET Film
<b>Air Side Adhesive:</b>	Acrylic (I659)
<b>Specifications:</b>	Adhesive meets various Automotive Specification requirements

### Applications

- Bonding and laminating to a wide variety of cloth, vinyl, cork, paper, rigid and flexible plastics
- Paper splicing
- Mounting displays, signs, posters, mirrors, name-plates, and decorative wall products
- Applications requiring excellent UV and good temperature resistance

### Features

- Acrylic Adhesive
- Polyester Film Carrier
- 55# Kraft Liner

### Benefits

- Moderate peel and high tack
- Excellent shear strength
- Bonds to a wide range of substrates
- Good temperature performance and UV resistance
- Support for aid in processing and application
- Conformable
- Conformable and good dimensional stability

### Typical Test Values

	Standard UOM	Metric UOM	Test Method
<b>Overall Thickness (w/liner)</b>	6.3 mils	0.160 mm	PSTC 133
<b>Air-Side Adhesive Thickness</b>	1.3 mils	0.033 mm	PSTC 133
<b>Carrier Thickness</b>	0.5 mils	0.013 mm	PSTC 133
<b>Liner Side Adhesive Thickness</b>	1.3 mils	0.033 mm	PSTC 133
<b>Liner Thickness</b>	3.2 mils	0.081 mm	PSTC 133
<b>Adhesion to Steel (Air Side)</b>	40 oz/in	4.38 N/cm	PSTC 101 Mod - 1 mil PET
<b>Adhesion to Steel (Liner Side)</b>	40 oz/in	4.38 N/cm	PSTC 101 Mod - 1 mil PET
<b>Shear Strength (1" x 1" x 1 Kg)</b>	>7 Days		PSTC 107 Mod
<b>Laminating Temperature</b>	68 to 100 °F	20 to 38 °C	
<b>Service Temperature</b>	-30 to 220 °F	-34 to 104 °C	

Recommended Storage Conditions: 40-60% Humidity, 60 °F - 80 °F  
Standard Shelf Life: 12 months from date of shipment

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